21.5" Intel Skylake IP66 Stainless Steel Panel PC

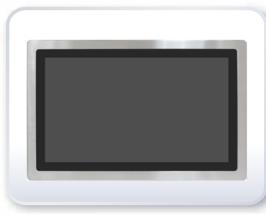
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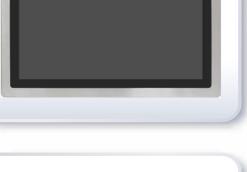
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Dimensions / 🔎

75,1 37,6









ADITECH ICT PRIVATE LIMITED

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ATEX Zone2, IECEx and C1D2 Certified		
Specifications / 🔎		
System		
CPU	Onboard 6th Gen Intel Core i3/i5 processor	
System Chipset	SoC	
Memory	1 x 260-pin SO-DIMM up to 16GB DDR4 2400MHz	
IO Port		
USB	1 x M12 8-pin for 2 x USB 2.0 with waterproof cover and chain	
Serial / Parallel	1 x M12 8-pin for COM1, RS-232/422/485, default RS-232, with waterproof cover and chain	
LAN	2 x M12 8-pin for LAN with waterproof cover and chain	
Graph	1 x M12 8-pin for VGA with waterproof cover and chain	
Power	1 x M12 3-pin for DC power connector with waterproof cover and chain	
Storage Space		
HDD	1 x 2.5" HDD or SSD space	
	1 x mSATA space	
Movable Device	1 x Internal SD Card	
Expansion		
Expansion Slot	1 x Mini-PCIe (full size)	
Dispalay		
Display Type	21.5" TFT-LCD	
Max. Resolution	1920 x 1080	
Max. Color	16.7M	
Luminance (cd/m ²)	300	
View Angle	178(H) /178(V)	
Contrast	5000:1	
Backlight Lifetime	50,000 hrs	
Touch Screen		
Туре	Projected Capacitive Touch	
Interface	USB	
Light Transmission(%)	90%	
Power		
Power Input Power Consumption	DC 9~36V AEx-921AP: 37W	
Mechanical Construction	316 stainless steel chassis	
Mounting	VESA mount 100 x 100, Panel mount (option)	
IP Rating	Total IP66	
Dimensions	571 x 362 x 75.1 mm	
Net Weight	12.6 kg	
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Features / ,

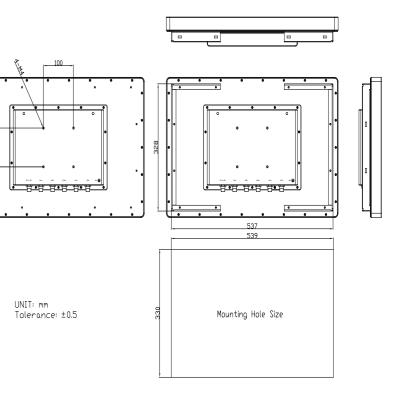
- 21.5" TFT-LCD
- Intel 6th Gen. Core i3/i5 Processor
- SUS 316 Stainless Steel
- Total IP66 Grade with M12 Waterproof Connector
- Variety of IO applications
- Wide range DC 9~36V Power Input
- Support Panel Mount & VESA Mount
- Support Projected Capacitive Touch
- Full Flat Bezel and Fanless Design

Environmental		
Environmental Operating Temperature	-20~60°C	
	-20~60°C -30~70°C	
Operating Temperature		
Operating Temperature Storage Temperature	-30~70°C	
Operating Temperature Storage Temperature Storage Humidity	-30~70°C 10 to 90% @ 40°C, non- condensing	
Operating Temperature Storage Temperature Storage Humidity	-30~70°C 10 to 90% @ 40°C, non- condensing CSA C22.2 No.61010	
Operating Temperature Storage Temperature Storage Humidity	-30~70°C 10 to 90% @ 40°C, non- condensing CSA C22.2 No.61010 CE / FCC Class A,	
Operating Temperature Storage Temperature Storage Humidity Safety	-30~70°C 10 to 90% @ 40°C, non- condensing CSA C22.2 No.61010 CE / FCC Class A, ATEX Zone2 Ex nA ic IIC T4 Gc Class I, Division2, Group ABCD T4 ANSI/ISA 12.12.01-2013	
Operating Temperature Storage Temperature Storage Humidity Safety	-30~70°C 10 to 90% @ 40°C, non- condensing CSA C22.2 No.61010 CE / FCC Class A, ATEX Zone2 Ex nA ic IIC T4 Gc Class I, Division2, Group ABCD T4	
Operating Temperature Storage Temperature Storage Humidity Safety	-30~70°C 10 to 90% @ 40°C, non- condensing CSA C22.2 No.61010 CE / FCC Class A, ATEX Zone2 Ex nA ic IIC T4 Gc Class I, Division2, Group ABCD T4 ANSI/ISA 12.12.01-2013	

Operating System Suppor Windows embedded 7

Windows embedded 8.1 Windows 10 IoT ENT LTSB

Ordering Info	ormation
AEX-921AP	21.5" FHD IP66 Intel Core I5-6300U 2.4GHz, fan less panel PC DIMM(260pins), Up to 16G DDR4 2400MHz, 1 x 256GB 2.5" M 64GB mSATA MLC SSD, Projected capacitive touch, DC9~36V with power adapter, 316 stainless steel enclosure, support VES WT-20~60 Accessary : 1 x M12 for 2 x USB2.0 Cable, 2 x M12 LAN cable COM Cable, 1 x VGA Cable, 1 x 3pin power input cable (w/o Ac





PC, 1 x SO-ALC SSD, 1 x V power input SA Mount,

le, 1 x M12 Adapter)